

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2905	(alpha?ketoglutarate "2?oxopentanedioic" "2?ketoglutaric" "2?oxoglutarate" oxoglutaric)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/13 08:29
S2	2386	S1 AND (amino AND acid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/13 08:29
S3	1513	S2 AND (mammal bird rat "guinea pig" rabbit turkey hen chicken boiler cow horse pig piglet "free going farm animal" dog cat)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/13 08:32
S4	3906	"L4" AND (isoleucine leucine lysine proline)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/13 08:34
S5	890	S3 AND (isoleucine leucine lysine proline)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/13 08:34
S6	1513	S2 AND (mammal bird rat "guinea pig" rabbit turkey hen chicken broiler cow horse pig piglet "free going farm animal" dog cat)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/13 08:34
S7	890	S6 AND (isoleucine leucine lysine proline)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/13 08:35
S8	317	S2 AND (bird turkey hen chicken boiler)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/13 09:33
S9	223	S8 AND (isoleucine leucine lysine proline)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/13 09:33
S10	2905	(alpha?ketoglutarate "2?oxopentanedioic" "2?ketoglutaric" "2?oxoglutarate" oxoglutaric)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/14 09:27

S11	2386	S10 AND (amino AND acid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2009/01/14 09:27
S12	317	S11 AND (bird turkey hen chicken boiler)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2009/01/14 09:27
S13	45	S12 AND malnutrition	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2009/01/14 09:27
S14	115	S10 AND malnutrition	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2009/01/14 09:31
S15	45	S14 AND (chicken bird hen broiler)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2009/01/14 10:06
S16	22	((STEFAN) NEAR2 (PIERZYNOWSKI)).INV.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2009/01/14 10:38
S17	3	((DOUGLAS) NEAR2 (BURRIN)).INV.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2009/01/14 10:38
S18	0	((DOUGLASS) NEAR2 (BURRIN)).INV.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2009/01/14 10:38
S19	4	(("5124314") or ("5175145") or ("0523906")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/14 10:44
S20	3	(("5124314") or ("5175145") or ("5234906")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/14 10:44
S21	1	("6693198").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/14 16:48
S22	1	("6989390").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/14 17:56
S23	1	("5858402").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/14 18:09
S24	1	("6608109").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/14 18:17
S25	23	((STEFAN) NEAR2 (PIERZYNOWSKI)).INV.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2009/08/05 14:48
S26	3	((DOUGLAS) NEAR2	US-PGPUB;	OR	OFF	2009/08/05

		((BURRIN)).INV.	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB			14:48
S27	365990	"amino acid?"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/24 08:48
S28	28018	S27 AND (absorption AND metabolism)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/24 08:48
S29	598	S28 AND (alpha?ketoglutarate "2? oxopentanedioic" "2?ketoglutaric" "2?oxoglutarate" oxoglutaric)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/24 08:49
S30	580	S29 AND (increase? improve?)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/24 08:49
S31	427	S30 AND (proline isoleucine leucine lysine)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/24 08:55
S32	1	("20090238895").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/24 09:08
S33	1	("6429229").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/24 10:01
S34	6	(("3441650") or ("5817329") or ("6503508") or ("4957938") or ("5733884")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/24 10:03
S35	1	("6630444").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/24 10:24
S36	3278	(alpha?ketoglutarate "2? oxopentanedioic" "2?ketoglutaric" "2?oxoglutarate" oxoglutaric)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/24 10:45
S37	133	S36 AND (malnutrition malnourished)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/24 10:46
S38	124	S37 AND "amino acid?"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/24 10:46
S39	3338	(alpha?ketoglutarate "2? oxopentanedioic" "2?ketoglutaric" "2?oxoglutarate" oxoglutaric)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/11 16:36
S40	2669	S39 AND (increase? improve?)	US-PGPUB;	OR	OFF	2010/01/11

			USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB			16:37
S41	1942	S40 AND ("amino acid?" isoleucine leucine lysin proline)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2010/01/11 16:37
S42	1265	S41 AND absor\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2010/01/11 16:38
S43	1936	("amino acid?" isoleucine leucine lysin proline) NEAR5 absor\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2010/01/11 16:44
S44	32	((STEFAN) NEAR2 (PIERZYNOWSKI)).INV.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2011/03/17 11:20
S45	4	((DOUGLAS) NEAR2 (BURRIN)).INV.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2011/03/17 11:20
S46	1	("20110039935").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/22 16:12
S47	1	("5817329").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/22 16:12
S48	16	("ornithine alpha ketoglutarate" "ornithine-akg" OKG) AND (turkey hen chicken broiler?)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2011/03/22 16:31
S49	32	((STEFAN) NEAR2 (PIERZYNOWSKI)).INV.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2011/03/22 16:32
S50	4	((DOUGLAS) NEAR2 (BURRIN)).INV.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2011/03/22 16:32
S51	1	("20040127413").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/09/09 15:25
S52	34	((STEFAN) NEAR2 (PIERZYNOWSKI)).INV.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2011/09/09 16:48
S53	4	((DOUGLAS) NEAR2 (BURRIN)).INV.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT;	OR	OFF	2011/09/09 16:48

			BM_TDB			
S54	4125	(alpha?ketoglutarate "2?oxopentanedioic" "2?ketoglutaric" "2?oxoglutarate" oxoglutaric)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/09/09 17:01
S55	2789	S54 AND ("amino acid?" isoleucine leucine lysine proline)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/09/09 17:01
S56	2934	S54 AND ("amino acid?" isoleucine leucine lysine proline)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/09/09 17:02
S57	1873	S56 AND absor\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/09/09 17:03
S58	827	S54 AND (("amino acid?" isoleucine leucine lysine proline) WITH (absor\$5 increas\$3 improv\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/09/09 17:04
S59	556	S58 AND (mammal bird rat "guinea pig" rabbit turkey hen chicken boiler cow horse pig piglet "free going farm animal" dog cat)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/09/09 17:16
S60	54	S59 AND (alpha?ketoglutarate "2?oxopentanedioic" "2?ketoglutaric" "2?oxoglutarate" oxoglutaric).CLM.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/09/09 17:16
S61	1	("5646187").RN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/09/09 17:49

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